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- (See of ionic cloud point modifiers to prevent particle aggregation during sterilization.
- surface modifier adsorbed on the surface thereof and an anionic or cationic surfactant as a cloud point modifier associated therewith, which cloud point modifier is present in an amount sufficient to increase the cloud point of the surface modifier, and methods of making such nanoparticles are described. A preferred surface modifier is tyloxapol, preferred anionic surfactants are dioctylsulfosuccinate, sodium dodecyl sulfate and sodium oleate and preferred cationic surfactants are dodecyl-trimethylammonium bromide, tetradecyltrimethyl ammonium bromide and cetyltrimethylammonium bromide.



EUROPEAN SEARCH REPORT

Application Number EP 93 20 3241

	DOCUMENTS CONSIDE			
Category	Citation of document with indicat of relevant passage		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CL5)
D,A	EP-A-O 498 482 (STERLI * page 3, line 18 - li * page 7, line 1 - lin * page 10, line 26 - l * page 11, line 1 - li & US-A-5 145 684	ne 21 * e 38 * ine 43 *	1-14	A61K49/04 A61K47/48
E	EP-A-O 601 619 (STERLI * page 2, line 53 - pa * page 5, line 15 - li & NO-A-934 144	ge 3, line 18 *	1-14	
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E	EP-A-O 605 024 (STERLI * page 2, line 54 - pa * page 5, line 40 - li & NO-A-934 271	ge 3, line 16 *	1-14	TECHNICAL FIELDS SEARCHED (Int.Cl.5)
E	EP-A-0 577 215 (STERLI * claims *	NG WINTHROP)	1-3,5-14	A61K
E	EP-A-0 602 702 (STERLI * the whole document *	NG WINTHROP)	1-14	
	The present search report has been d	rawn up for all claims		
	Place of search	Date of completion of the search		Exeminer
	THE HAGUE	21 December 19	94 Ber	te, M
X : part Y : part doc A : tecl O : non	category of cited documents ticularly relevant if taken alone ticularly relevant if combined with another ticularly relevant if taken alone ticularly relevant if taken a	E : earlier patent after the filin D : document cite L : document cite	ed in the application ed for other reasons	isbed on, or